

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

### **HOME PERFUME WATER LILY TULIP**

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**1.1 Product identifier:** HOME PERFUME WATER LILY TULIP

Other means of identification:

UFI: S9K0-R0XN-J00X-QTD0

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Air freshener

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

MB ELIX sp. z oo sp.k. ul. Skarżyńskiego 26 54-530 Wrocław - Poland

Phone: 0048 71 387 85 33 - Fax: 0048 71 722 29 68

lab@elix.pl www.elixscent.com

**1.4 Emergency telephone number:** 0048 71 387 85 33 (8.00-16.00)

# **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture:

### CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 2: Flammable liquids, Category 2, H225 Skin Sens. 1: Sensitisation, skin, Category 1, H317

### 2.2 Label elements:

CLP Regulation (EC) No 1272/2008 (Labelling of packages where the contents do not exceed 125 m):

### Danger





### Hazard statements:

H317 - May cause an allergic skin reaction.

## **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P302+P352: IF ON SKIN: Wash with plenty of water.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

### Supplementary information:

Contains 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, 2,6,10-trimethylundec-9-enal, 2-benzylideneheptanal, 3-p-cumenyl-2-methylpropionaldehyde, citronellol, eugenol, isocyclocitral, methyl heptin carbonate.

UFI: S9K0-R0XN-J00X-QTD0

### 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

Endocrine-disrupting properties: The product fails to meet the criteria.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substance:

Non-applicable

# 3.2 Mixture:

Chemical description: Mixture composed of chemical products



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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

### **Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification	Chemical name/Classification	Concentration
EC: Index: REACH:	64-17-5 200-578-6 603-002-00-5 01-2119457610-43- XXXX	ethanol(1)     Self-classified       Regulation 1272/2008     Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger	50 - <99 %
EC: Index: REACH:	34590-94-8 252-104-2 Non-applicable 01-2119450011-60- XXXX	Dipropylene Glycol Methyl Ether(2)  Regulation 1272/2008  Not classified	20 - <25 %
EC: Index: REACH:	60-12-8 200-456-2 Non-applicable 01-2119963921-31- XXXX	2-phenylethanol(1) Self-classified  Regulation 1272/2008 Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	2 - <3 %
EC: Index: REACH:	8000-41-7 232-268-1 Non-applicable 01-2119553062-49- XXXX	Terpineol(1)  Regulation 1272/2008  Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	1 - <2 %
EC: Index:	103-95-7 203-161-7 Non-applicable 01-2119970582-32	3-p-cumenyl-2-methylpropionaldehyde(1)  Regulation 1272/2008 Aquatic Chronic 3: H412; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	1 - <2 %
EC: Index:	122-40-7 204-541-5 Non-applicable 01-2120740487-49	2-benzylideneheptanal(1)  Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning  (1)	0,5 - <0,75 %
EC: Index: REACH:	78-93-3 201-159-0 606-002-00-3 01-2119457290-43- XXXX	Regulation 1272/2008         Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	0,5 - <0,75 %
EC: Index:	97-53-0 202-589-1 Non-applicable 01-2119971802-33	Eugenol <sup>(1)</sup> Regulation 1272/2008 Eye Irrit. 2: H319; Skin Sens. 1: H317 - Warning	0,25 - <0,5 %
EC: Index:	106-22-9 203-375-0 Non-applicable 01-2119453995-23	Citronellol(1)  Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning  (1)	0,1 - <0,25 %
EC: Index:	111-12-6 203-836-6 Non-applicable Non-applicable	Methyl heptin carbonate(1)     Self-classified       Regulation 1272/2008     Acute Tox. 4: H302; Skin Sens. 1: H317 - Warning	0,1 - <0,25
EC: Index:	1335-66-6 215-638-7 Non-applicable Non-applicable	Isocyclocitral(1)  Regulation 1272/2008  Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	0,1 - <0,25
EC: Index:	68039-49-6 268-264-1 Non-applicable 01-2119982384-28	2,4-dimethylcyclohex-3-ene-1-carbaldehyde(1)       Self-classified         Regulation 1272/2008       Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	0,1 - <0,25
EC: Index:	141-13-9 205-460-8 Non-applicable 01-2120139915-49	2,6,10-trimethylundec-9-enal(1)Self-classifiedRegulation 1272/2008Aquatic Chronic 1: H410; Skin Sens. 1: H317 - Warning	0,1 - <0,25 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 (2) Substance with a Union workplace exposure limit

# Other information:

Identification	Specific concentration limit	
ethanol CAS: 64-17-5 EC: 200-578-6	% (w/w) >=50: Eye Irrit. 2 - H319	

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.



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# SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

### By inhalation

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

# **SECTION 5: FIREFIGHTING MEASURES**

# 5.1 Extinguishing media:

### Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO<sub>2</sub>).

### Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

# 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

### **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures:

### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.



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### **HOME PERFUME WATER LILY TULIP**

# SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

### 6.2 Environmental precautions:

it is recommended to avoid environmental spillage of both the product and its container

### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

### 6.4 Reference to other sections:

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

# 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 35 °C

Maximum time: 36 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

# 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):



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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits		
Dipropylene Glycol Methyl Ether	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
CAS: 34590-94-8	IOELV (STEL)		
Butanone	IOELV (8h)	200 ppm	600 mg/m <sup>3</sup>
CAS: 78-93-3 EC: 201-159-0	IOELV (STEL)	300 ppm	900 mg/m <sup>3</sup>

# **DNEL (Workers):**

		Short	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	343 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	950 mg/m <sup>3</sup>	Non-applicable
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	283 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	308 mg/m <sup>3</sup>	Non-applicable
2-phenylethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 60-12-8	Dermal	Non-applicable	Non-applicable	21,2 mg/kg	Non-applicable
EC: 200-456-2	Inhalation	Non-applicable	Non-applicable	59,9 mg/m <sup>3</sup>	Non-applicable
Terpineol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 8000-41-7	Dermal	Non-applicable	Non-applicable	6,36 mg/kg	Non-applicable
EC: 232-268-1	Inhalation	Non-applicable	Non-applicable	44,8 mg/m <sup>3</sup>	Non-applicable
3-p-cumenyl-2-methylpropionaldehyde	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 103-95-7	Dermal	Non-applicable	Non-applicable	1,67 mg/kg	Non-applicable
EC: 203-161-7	Inhalation	Non-applicable	Non-applicable	5,83 mg/m <sup>3</sup>	Non-applicable
Butanone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-93-3	Dermal	Non-applicable	Non-applicable	1161 mg/kg	Non-applicable
EC: 201-159-0	Inhalation	Non-applicable	Non-applicable	600 mg/m <sup>3</sup>	Non-applicable
Eugenol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 97-53-0	Dermal	Non-applicable	Non-applicable	6 mg/kg	Non-applicable
EC: 202-589-1	Inhalation	Non-applicable	Non-applicable	21,2 mg/m³	Non-applicable
Citronellol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	327,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m <sup>3</sup>	161,6 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
2,6,10-trimethylundec-9-enal	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 141-13-9	Dermal	160 mg/kg	Non-applicable	6,7 mg/kg	Non-applicable
EC: 205-460-8	Inhalation	Non-applicable	59,07 mg/m <sup>3</sup>	23,63 mg/m <sup>3</sup>	59,07 mg/m <sup>3</sup>

# **DNEL (General population):**

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	87 mg/kg	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	206 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	114 mg/m <sup>3</sup>	Non-applicable
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	121 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	37,2 mg/m <sup>3</sup>	Non-applicable
2-phenylethanol	Oral	5,1 mg/kg	Non-applicable	5,1 mg/kg	Non-applicable
CAS: 60-12-8	Dermal	Non-applicable	Non-applicable	12,7 mg/kg	Non-applicable
EC: 200-456-2	Inhalation	Non-applicable	Non-applicable	17,7 mg/m³	Non-applicable
Terpineol	Oral	Non-applicable	Non-applicable	2,69 mg/kg	Non-applicable
CAS: 8000-41-7	Dermal	Non-applicable	Non-applicable	2,69 mg/kg	Non-applicable
EC: 232-268-1	Inhalation	Non-applicable	Non-applicable	7,96 mg/m <sup>3</sup>	Non-applicable



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# **HOME PERFUME WATER LILY TULIP**

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
3-p-cumenyl-2-methylpropionaldehyde	Oral	Non-applicable	Non-applicable	0,83 mg/kg	Non-applicable	
CAS: 103-95-7	Dermal	Non-applicable	Non-applicable	0,83 mg/kg	Non-applicable	
EC: 203-161-7	Inhalation	Non-applicable	Non-applicable	1,45 mg/m <sup>3</sup>	Non-applicable	
Butanone	Oral	Non-applicable	Non-applicable	31 mg/kg	Non-applicable	
CAS: 78-93-3	Dermal	Non-applicable	Non-applicable	412 mg/kg	Non-applicable	
EC: 201-159-0	Inhalation	Non-applicable	Non-applicable	106 mg/m <sup>3</sup>	Non-applicable	
Eugenol	Oral	Non-applicable	Non-applicable	3 mg/kg	Non-applicable	
CAS: 97-53-0	Dermal	Non-applicable	Non-applicable	3 mg/kg	Non-applicable	
EC: 202-589-1	Inhalation	Non-applicable	Non-applicable	5,22 mg/m <sup>3</sup>	Non-applicable	
Citronellol	Oral	Non-applicable	Non-applicable	13,8 mg/kg	Non-applicable	
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	196,4 mg/kg	Non-applicable	
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m <sup>3</sup>	47,8 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	
2,6,10-trimethylundec-9-enal	Oral	Non-applicable	Non-applicable	3,35 mg/kg	Non-applicable	
CAS: 141-13-9	Dermal	Non-applicable	Non-applicable	3,35 mg/kg	Non-applicable	
EC: 205-460-8	Inhalation	Non-applicable	14,57 mg/m <sup>3</sup>	5,83 mg/m <sup>3</sup>	14,57 mg/m <sup>3</sup>	

### PNEC:

Identification				
ethanol	STP	580 mg/L	Fresh water	0,96 mg/L
CAS: 64-17-5	Soil	0,63 mg/kg	Marine water	0,79 mg/L
EC: 200-578-6	Intermittent	2,75 mg/L	Sediment (Fresh water)	3,6 mg/kg
	Oral	0,38 g/kg	Sediment (Marine water)	2,9 mg/kg
Dipropylene Glycol Methyl Ether	STP	4168 mg/L	Fresh water	19 mg/L
CAS: 34590-94-8	Soil	2,74 mg/kg	Marine water	1,9 mg/L
EC: 252-104-2	Intermittent	190 mg/L	Sediment (Fresh water)	70,2 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	7,02 mg/kg
2-phenylethanol	STP	10 mg/L	Fresh water	0,215 mg/L
CAS: 60-12-8	Soil	0,164 mg/kg	Marine water	0,021 mg/L
EC: 200-456-2	Intermittent	2,15 mg/L	Sediment (Fresh water)	1,454 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,145 mg/kg
Terpineol	STP	2,57 mg/L	Fresh water	0,012 mg/L
CAS: 8000-41-7	Soil	0,045 mg/kg	Marine water	0,0012 mg/L
EC: 232-268-1	Intermittent 0,12 mg/L Se		Sediment (Fresh water)	0,263 mg/kg
	Oral	0,0166 g/kg	Sediment (Marine water)	0,026 mg/kg
3-p-cumenyl-2-methylpropionaldehyde	STP	1 mg/L	Fresh water	0,00109 mg/L
CAS: 103-95-7	Soil	0,025 mg/kg	Marine water	0,00011 mg/L
EC: 203-161-7	Intermittent	0,01092 mg/L	Sediment (Fresh water)	0,126 mg/kg
	Oral	0,0333 g/kg	Sediment (Marine water)	0,013 mg/kg
Butanone	STP	709 mg/L	Fresh water	55,8 mg/L
CAS: 78-93-3	Soil	22,5 mg/kg	Marine water	55,8 mg/L
EC: 201-159-0	Intermittent	55,8 mg/L	Sediment (Fresh water)	284,74 mg/kg
	Oral	1 g/kg	Sediment (Marine water)	284,7 mg/kg
Eugenol	STP	Non-applicable	Fresh water	0,00113 mg/L
CAS: 97-53-0	Soil	0,015 mg/kg	Marine water	0,000113 mg/L
EC: 202-589-1	Intermittent	0,0113 mg/L	Sediment (Fresh water)	0,081 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,008 mg/kg
Citronellol	STP	580 mg/L	Fresh water	0,002 mg/L
CAS: 106-22-9	Soil	0,004 mg/kg	Marine water	0 mg/L
EC: 203-375-0	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,003 mg/kg



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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
2,6,10-trimethylundec-9-enal	STP	10 mg/L	Fresh water	0,000588 mg/L
CAS: 141-13-9	Soil	0,093 mg/kg	Marine water	0,000059 mg/L
EC: 205-460-8	Intermittent	0,005877 mg/L	Sediment (Fresh water)	0,427 mg/kg
	Oral	0,074 g/kg	Sediment (Marine water)	0,043 mg/kg

### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)	CAT III	EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

### D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	CATII	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

# E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

### F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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### Safety data sheet

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### **HOME PERFUME WATER LILY TULIP**

Pleasant

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

### 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

**Appearance:** 

Physical state at 20 °C:

Appearance:

Colour:

Liquid

Fluid

Corange

Odour threshold: Non-applicable \*

Volatility:

Odour:

Boiling point at atmospheric pressure: 97 °C

Vapour pressure at 20 °C: 4849 Pa

Vapour pressure at 50 °C: 23065,09 Pa (23,07 kPa)

Evaporation rate at 20 °C: Non-applicable \*

**Product description:** 

Density at 20 °C: 857,3 kg/m³ Relative density at 20 °C: 0,857

Dynamic viscosity at 20 °C: Non-applicable \* Kinematic viscosity at 20 °C: Non-applicable \* Kinematic viscosity at 40 °C: Non-applicable \* Concentration: Non-applicable \* Non-applicable \* pH: Non-applicable \* Vapour density at 20 °C: Partition coefficient n-octanol/water 20 °C: Non-applicable \* Solubility in water at 20 °C: Non-applicable \* Solubility properties: Non-applicable \* Non-applicable \* Decomposition temperature: Melting point/freezing point: Non-applicable \*

Flammability:

Flash Point: 20 °C

Flammability (solid, gas): Non-applicable \*

Autoignition temperature: 110 °C
Lower flammability limit: Not available
Upper flammability limit: Not available

**Particle characteristics:** 

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Non-applicable \*

Corrosive to metals:

Non-applicable \*

Heat of combustion:

Aerosols-total percentage (by mass) of flammable

Non-applicable \*

components:

Other safety characteristics:

Surface tension at 20 °C: Non-applicable \*
\*Not relevant due to the nature of the product, not providing information property of its hazards.

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### **HOME PERFUME WATER LILY TULIP**

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Refraction index:

Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

# SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

### 10.6 Hazardous decomposition products:

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

# SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

## Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):



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### **HOME PERFUME WATER LILY TULIP**

# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
  - IARC: Benzyl acetate (3); Eugenol (3); Indole (2B); ethanol (1); propan-2-ol (3); C.I.Food Yellow 3 (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

### H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

### Other information:

Non-applicable

# Specific toxicology information on the substances:

Identification	A	Acute toxicity	
2-phenylethanol	LD50 oral	1610 mg/kg	Rat
CAS: 60-12-8	LD50 dermal	2100 mg/kg	Rabbit
EC: 200-456-2	LC50 inhalation	Non-applicable	
Dipropylene Glycol Methyl Ether	LD50 oral	>5000 mg/kg	Rat
CAS: 34590-94-8	LD50 dermal	9510 mg/kg	Rabbit
EC: 252-104-2	LC50 inhalation	Non-applicable	
ethanol	LD50 oral	6200 mg/kg	Rat
CAS: 64-17-5	LD50 dermal	20000 mg/kg	Rabbit
EC: 200-578-6	LC50 inhalation	124,7 mg/L (4 h)	Rat
Terpineol	LD50 oral	4300 mg/kg	
CAS: 8000-41-7	LD50 dermal	Non-applicable	
EC: 232-268-1	LC50 inhalation	Non-applicable	
3-p-cumenyl-2-methylpropionaldehyde	LD50 oral	3810 mg/kg	Rat
CAS: 103-95-7	LD50 dermal	Non-applicable	
EC: 203-161-7	LC50 inhalation	Non-applicable	
2-benzylideneheptanal	LD50 oral	3730 mg/kg	Rat
CAS: 122-40-7	LD50 dermal	Non-applicable	
EC: 204-541-5	LC50 inhalation	Non-applicable	
Butanone	LD50 oral	4000 mg/kg	Rat
CAS: 78-93-3	LD50 dermal	6400 mg/kg	Rabbit
EC: 201-159-0	LC50 inhalation	23,5 mg/L (4 h)	Rat
Eugenol	LD50 oral	2300 mg/kg	Rat
CAS: 97-53-0	LD50 dermal	>5000 mg/kg	
EC: 202-589-1	LC50 inhalation	Non-applicable	
Citronellol	LD50 oral	3450 mg/kg	Rat
CAS: 106-22-9	LD50 dermal	2650 mg/kg	
EC: 203-375-0	LC50 inhalation	Non-applicable	

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### **HOME PERFUME WATER LILY TULIP**

# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acut	Genus	
Isocyclocitral	LD50 oral	4100 mg/kg	
CAS: 1335-66-6	LD50 dermal	Non-applicable	
EC: 215-638-7	LC50 inhalation	Non-applicable	
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	LD50 oral	2500 mg/kg	
CAS: 68039-49-6	LD50 dermal	Non-applicable	
EC: 268-264-1	LC50 inhalation	Non-applicable	

# 11.2 Information on other hazards:

# **Endocrine disrupting properties**

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

# SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

# 12.1 Toxicity:

# **Acute toxicity:**

Identification		Concentration	Species	Genus
ethanol	LC50	11000 mg/L (96 h)	Alburnus alburnus	Fish
CAS: 64-17-5	EC50	9268 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-578-6	EC50	1450 mg/L (192 h)	Microcystis aeruginosa	Algae
Dipropylene Glycol Methyl Ether	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
CAS: 34590-94-8	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
EC: 252-104-2	EC50	Non-applicable		
2-phenylethanol	LC50	Non-applicable		
CAS: 60-12-8	EC50	330 mg/L (24 h)	Daphnia magna	Crustacean
EC: 200-456-2	EC50	490 mg/L (72 h)	Scenedesmus subspicatus	Algae
3-p-cumenyl-2-methylpropionaldehyde	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 103-95-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 203-161-7	EC50	>10 - 100 mg/L (72 h)		Algae
2-benzylideneheptanal	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 122-40-7	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 204-541-5	EC50	>1 - 10 mg/L (72 h)		Algae
Butanone	LC50	3220 mg/L (96 h)	Pimephales promelas	Fish
CAS: 78-93-3	EC50	5091 mg/L (48 h)	Daphnia magna	Crustacean
EC: 201-159-0	EC50	4300 mg/L (168 h)	Scenedesmus quadricauda	Algae
Isocyclocitral	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 1335-66-6	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 215-638-7	EC50	>10 - 100 mg/L (72 h)		Algae
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 68039-49-6	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 268-264-1	EC50	>10 - 100 mg/L (72 h)		Algae
2,6,10-trimethylundec-9-enal	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 141-13-9	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 205-460-8	EC50	>0.1 - 1 mg/L (72 h)		Algae

# **Chronic toxicity:**

Identification	Concentration		Species	Genus
ethanol	NOEC	250 mg/L	Danio rerio	Fish
CAS: 64-17-5 EC: 200-578-6	NOEC	2 mg/L	Ceriodaphnia dubia	Crustacean



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# **HOME PERFUME WATER LILY TULIP**

# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Concentration	Species	Genus
Dipropylene Glycol Methyl Ether	NOEC	Non-applicable		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean
3-p-cumenyl-2-methylpropionaldehyde	NOEC	Non-applicable		
CAS: 103-95-7 EC: 203-161-7	NOEC	0,71 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

# **Substance-specific information:**

Identification	De	egradability	Biode	egradability
ethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-17-5	COD	Non-applicable	Period	14 days
EC: 200-578-6	BOD5/COD	Non-applicable	% Biodegradable	89 %
Dipropylene Glycol Methyl Ether	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 34590-94-8	COD	0 g O2/g	Period	28 days
EC: 252-104-2	BOD5/COD	Non-applicable	% Biodegradable	73 %
2-phenylethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 60-12-8	COD	Non-applicable	Period	14 days
EC: 200-456-2	BOD5/COD	Non-applicable	% Biodegradable	87 %
3-p-cumenyl-2-methylpropionaldehyde	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 103-95-7	COD	Non-applicable	Period	28 days
EC: 203-161-7	BOD5/COD	Non-applicable	% Biodegradable	65,5 %
2-benzylideneheptanal	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 122-40-7	COD	Non-applicable	Period	28 days
EC: 204-541-5	BOD5/COD	Non-applicable	% Biodegradable	90 %
Butanone	BOD5	2,03 g O2/g	Concentration	Non-applicable
CAS: 78-93-3	COD	2,31 g O2/g	Period	20 days
EC: 201-159-0	BOD5/COD	0,88	% Biodegradable	89 %
Methyl heptin carbonate	BOD5	Non-applicable	Concentration	30 mg/L
CAS: 111-12-6	COD	Non-applicable	Period	28 days
EC: 203-836-6	BOD5/COD	Non-applicable	% Biodegradable	80 %
2,6,10-trimethylundec-9-enal	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 141-13-9	COD	Non-applicable	Period	28 days
EC: 205-460-8	BOD5/COD	Non-applicable	% Biodegradable	84 %

# 12.3 Bioaccumulative potential:

# **Substance-specific information:**

Identification	Bioaccumulation potential	
ethanol	BCF	3
CAS: 64-17-5	Pow Log	-0.31
EC: 200-578-6	Potential	Low
Dipropylene Glycol Methyl Ether	BCF	1
CAS: 34590-94-8	Pow Log	-0.06
EC: 252-104-2	Potential	Low
2-phenylethanol	BCF	6
CAS: 60-12-8	Pow Log	1.36
EC: 200-456-2	Potential	Low
3-p-cumenyl-2-methylpropionaldehyde	BCF	102
CAS: 103-95-7	Pow Log	3.05
EC: 203-161-7	Potential	High
2-benzylideneheptanal	BCF	
CAS: 122-40-7	Pow Log	2.5
EC: 204-541-5	Potential	
Butanone	BCF	3
CAS: 78-93-3	Pow Log	0.29
EC: 201-159-0	Potential	Low

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### **HOME PERFUME WATER LILY TULIP**

# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bioaccumulation potential		
Eugenol	BCF	31	
CAS: 97-53-0	Pow Log	2.27	
EC: 202-589-1	Potential	Moderate	
2,6,10-trimethylundec-9-enal	BCF	98	
CAS: 141-13-9	Pow Log	3.86	
EC: 205-460-8	Potential	Moderate	

### 12.4 Mobility in soil:

Identification	Absorp	tion/desorption	Vola	itility
ethanol	Кос	1	Henry	4,61E-1 Pa·m³/mol
CAS: 64-17-5	Conclusion	Very High	Dry soil	Yes
EC: 200-578-6	Surface tension	2,339E-2 N/m (25 °C)	Moist soil	Yes
2-phenylethanol	Koc	Non-applicable	Henry	Non-applicable
CAS: 60-12-8	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 200-456-2	Surface tension	3,807E-2 N/m (25 °C)	Moist soil	Non-applicable
2-benzylideneheptanal	Кос	974.98	Henry	Non-applicable
CAS: 122-40-7	Conclusion	Moderate	Dry soil	Non-applicable
EC: 204-541-5	Surface tension	Non-applicable	Moist soil	Non-applicable
Butanone	Koc	30	Henry	5,77 Pa·m³/mol
CAS: 78-93-3	Conclusion	Very High	Dry soil	Yes
EC: 201-159-0	Surface tension	2,396E-2 N/m (25 °C)	Moist soil	Yes
2,6,10-trimethylundec-9-enal	Koc	7244	Henry	Non-applicable
CAS: 141-13-9	Conclusion	Low	Dry soil	Non-applicable
EC: 205-460-8	Surface tension	Non-applicable	Moist soil	Non-applicable

### 12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

# 12.7 Other adverse effects:

Not described

# SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
07 01 04*	other organic solvents, washing liquids and mother liquors	Dangerous

# Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP4 Irritant — skin irritation and eye damage

### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

## Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

# **SECTION 14: TRANSPORT INFORMATION**



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### **HOME PERFUME WATER LILY TULIP**

# SECTION 14: TRANSPORT INFORMATION (continued)

### Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:



**14.1 UN number or ID number:** UN1993

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): 3
Labels: 3
14.4 Packing group: II

14.4 Packing group: II14.5 Environmental hazards: No

14.6 Special precautions for user

Special regulations: 274, 601, 640D

Tunnel restriction code: D/E

Physico-Chemical properties: see section 9

Limited quantities: 1 L

14.7 Maritime transport in bulk according to IMO instruments:

Non-applicable

### Transport of dangerous goods by sea:

With regard to IMDG 40-20:



**14.1 UN number or ID number:** UN1993

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): 3Labels: 314.4 Packing group: II

14.5 Marine pollutant: No
14.6 Special precautions for user

Special regulations: 274

EmS Codes: F-E, S-E
Physico-Chemical properties: see section 9

Limited quantities: 1 L

Segregation group: Non-applicable

14.7 Maritime transport in bulk Non-applicable according to IMO

instruments: Transport of dangerous goods by air:

With regard to IATA/ICAO 2023:



**14.1 UN number or ID number:** UN1993

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, N.O.S. (ethanol)

14.3 Transport hazard class(es): 3
 Labels: 3

 14.4 Packing group: II
 14.5 Environmental hazards: No

14.6 Special precautions for user

instruments:

Physico-Chemical properties: see section 9 **14.7 Maritime transport in bulk** Non-applicable according to **IMO** 

### **SECTION 15: REGULATORY INFORMATION**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable



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### **HOME PERFUME WATER LILY TULIP**

# SECTION 15: REGULATORY INFORMATION (continued)

Article 95, REGULATION (EU) No 528/2012: ethanol (Product-type 1, 2, 4)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

- —ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,
- -tricks and jokes,
- —games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Contains Indole. From 1 January 2010, extender oils shall not be placed on the market, or used for the production of tyres or parts of tyres if they contain:

- more than 1 mg/kg (0,0001 % by weight) BaP, or,
- more than 10 mg/kg (0,001 % by weight) of the sum of all listed PAHs.

Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the listed PAHs. Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0,5 mg/kg (0,00005 % by weight of this component) of any of the listed PAHs.

By way of derogation from paragraphs 5 and 6, these paragraphs shall not apply to articles placed on the market for the first time before 27 December 2015.

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

### Other legislation:

The product could be affected by sectorial legislation

### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

# SECTION 16: OTHER INFORMATION

### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

# Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

### Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H225: Highly flammable liquid and vapour.

### Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

### CLP Regulation (EC) No 1272/2008:

Acute Tox. 4: H302 - Harmful if swallowed.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT SE 3: H336 - May cause drowsiness or dizziness.

### Classification procedure:



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### **HOME PERFUME WATER LILY TULIP**

# SECTION 16: OTHER INFORMATION (continued)

Eye Irrit. 2: Calculation method Skin Sens. 1: Calculation method

Flam. Liq. 2: Calculation method (2.6.4.3)

### Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

### Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

### Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET 
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